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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/828,335	04/05/2001	John D. Nguyen	6835-60079 (0800195-60)	5648	
33931 75	90 12/23/2003		EXAMINER		
LAW OFFICE OF HARRY J. MACEY 1301 SHOREWAY ROAD, SUITE 121			HO, UY	HO, UYEN T	
BELMONT, C	•		ART UNIT	PAPER NUMBER	
,			3731 DATE MAILED: 12/23/2003	12	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Office Action Summary	09/828,335	NGUYEN ET AL.			
Office Action Summary	Examiner	Art Unit			
The MAIL INC DATE of this communication	(Jackie) Tan-Uyen T. Ho	3731			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by sta - Any reply received by the Office later than three months after the mearned patent term adjustment. See 37 CFR 1.704(b).  Status	N. R 1.136(a). In no event, however, may a . reply within the statutory minimum of thi riod will apply and will expire SIX (6) MO atute, cause the application to become A	reply be timely filed  rly (30) days will be considered timely.  NTHS from the mailing date of this communication.  BANDONED (35 U.S.C. § 133).			
1) Responsive to communication(s) filed on $\underline{0}$	<u>5 December 2003</u> .				
2a) ☐ This action is FINAL. 2b) ☑ T	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
<ul> <li>4a) ○ Claim(s) 1-32 is/are pending in the application.</li> <li>4a) Of the above claim(s) 27-32 is/are withdrawn from consideration.</li> <li>5) □ Claim(s) is/are allowed.</li> <li>6) ☒ Claim(s) 1-10 and 12-26 is/are rejected.</li> <li>7) ☒ Claim(s) 11 is/are objected to.</li> <li>8) □ Claim(s) are subject to restriction and/or election requirement.</li> </ul>					
Application Papers					
9) The specification is objected to by the Exam 10) The drawing(s) filed on is/are: a) Applicant may not request that any objection to Replacement drawing sheet(s) including the cor 11) The oath or declaration is objected to by the	accepted or b) objected to the drawing(s) be held in abeya rrection is required if the drawin	nce. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. §§ 119 and 120					
12)					
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449) Paper No	) 5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)			

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### **DETAILED ACTION**

#### Election/Restrictions

1. Applicant's election of Invention I in Paper No. 9 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

2. This application contains claims 27-32 drawn to an invention nonelected with traverse in Paper No. 9. A complete reply to the final rejection must include cancelation of nonelected claims or other appropriate action (37 CFR 1.144) See MPEP § 821.01.

#### Information Disclosure Statement

3. The information disclosure statements (IDS) submitted on 10/22/2003, 12/05/2003 and 12/9/2003 have been considered and placed in the file.

# Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

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Claims 1-7, 10, 12-21, 23-26 are rejected under 35 U.S.C. 102(b) as being anticipated by Boebel et al. (5,454,834). Boebel et al. disclose a tissue connector assembly comprising a self-closing fastener having a shape of two or more stitches (3, 4), two restraining devices (11 and 13), a needle (2) attached to the fastener (col. 8, line 34 to col. 13, line 17). Note: The self-closing fastener is self-closing at the performed sections (3, 4). The restraining device is uncoupled as finishing making the knots, the fastener moves from open configuration towards closed configuration (col. 9, line 1-16).

Note: The introductory statement of intended use and all other functional statements have been carefully considered but are deemed not to impose any structural limitations on the claims distinguishable over the Boebel et al.'s tissue connector assembly which is capable of being used as claimed if one desires to do so.

5. Claims 1-9, 12-22, 24-26 are rejected under 35 U.S.C. 102(e) as being anticipated by Yoon (5,810,851). Yoon discloses a tissue connector assembly comprising a fastener (22) having a second end portion having a cross-sectional area grater than other area of the fastener, a restraining device (24) and a needle (44) at one end of the restraining device and attached to the fastener (fig. 7).

The introductory statement of intended use and all other functional statements (There are other functional statements cited in all claims, but for one example "wherein at least a portion of said ... from the fastener" as cited in claim 9) have been carefully considered but are deemed not to impose any structural limitations on the claims distinguishable over the Yoon's tissue connector assembly which is capable of being used as claimed if one desires to do so.

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# Allowable Subject Matter

6. Claim 11 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims. The following is an examiner's statement of reasons for allowance: the prior art fails to disclose the tissue connector assembly comprising in combination with other limitations of the claim, a second needle as claimed.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to (Jackie) Tan-Uyen T. Ho whose telephone number is (703) 306-3421. The examiner can normally be reached on MULTIFLEX Mon. to Sat..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael J. Milano can be reached on (703) 308-2496. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0858.

(Jackie) Tan-Uyen T. Ho

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Patent Examiner

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December 15, 2003